

Fig. 1

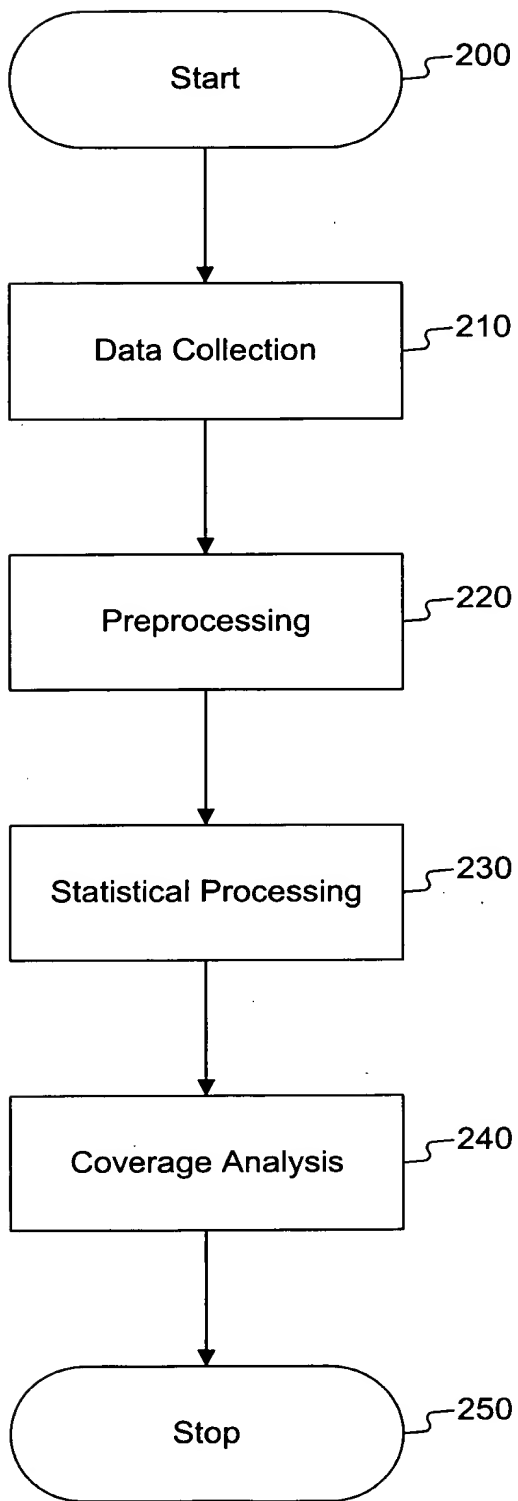


Fig. 2

Data Collection

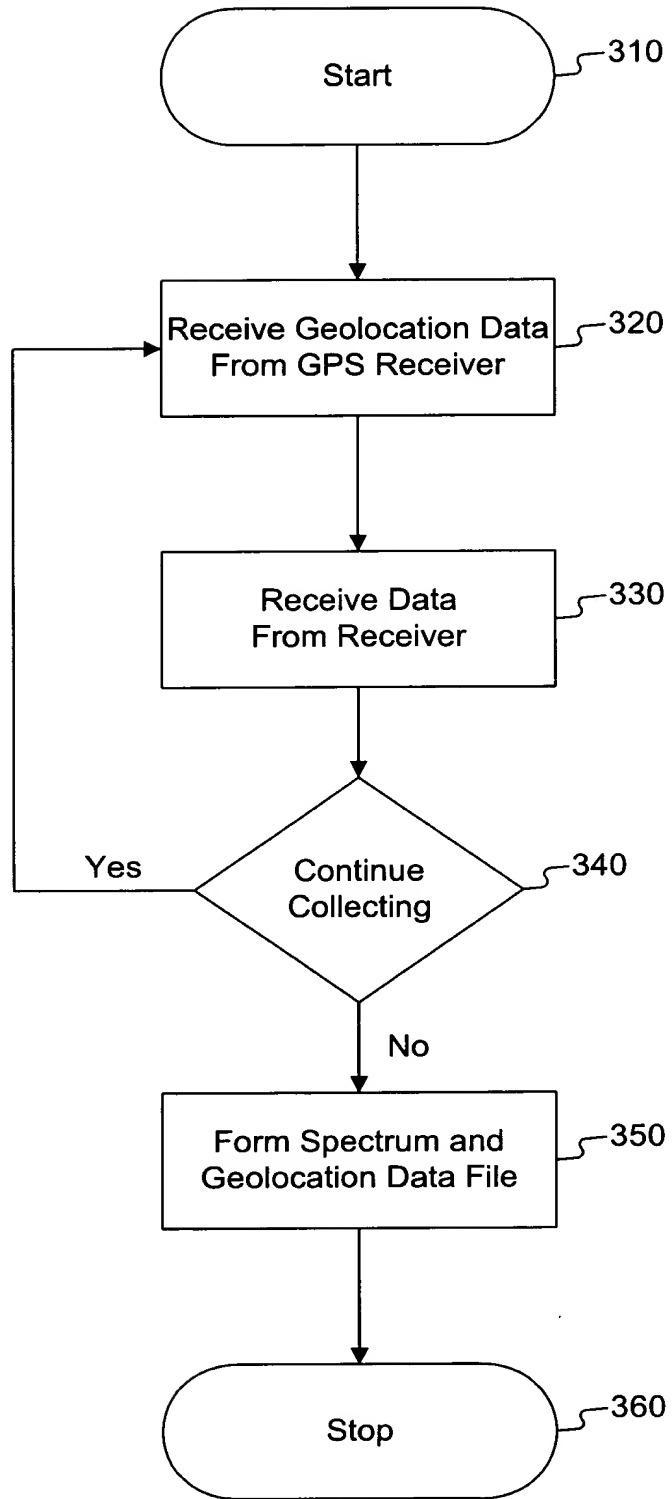


Fig. 3

Preprocessing

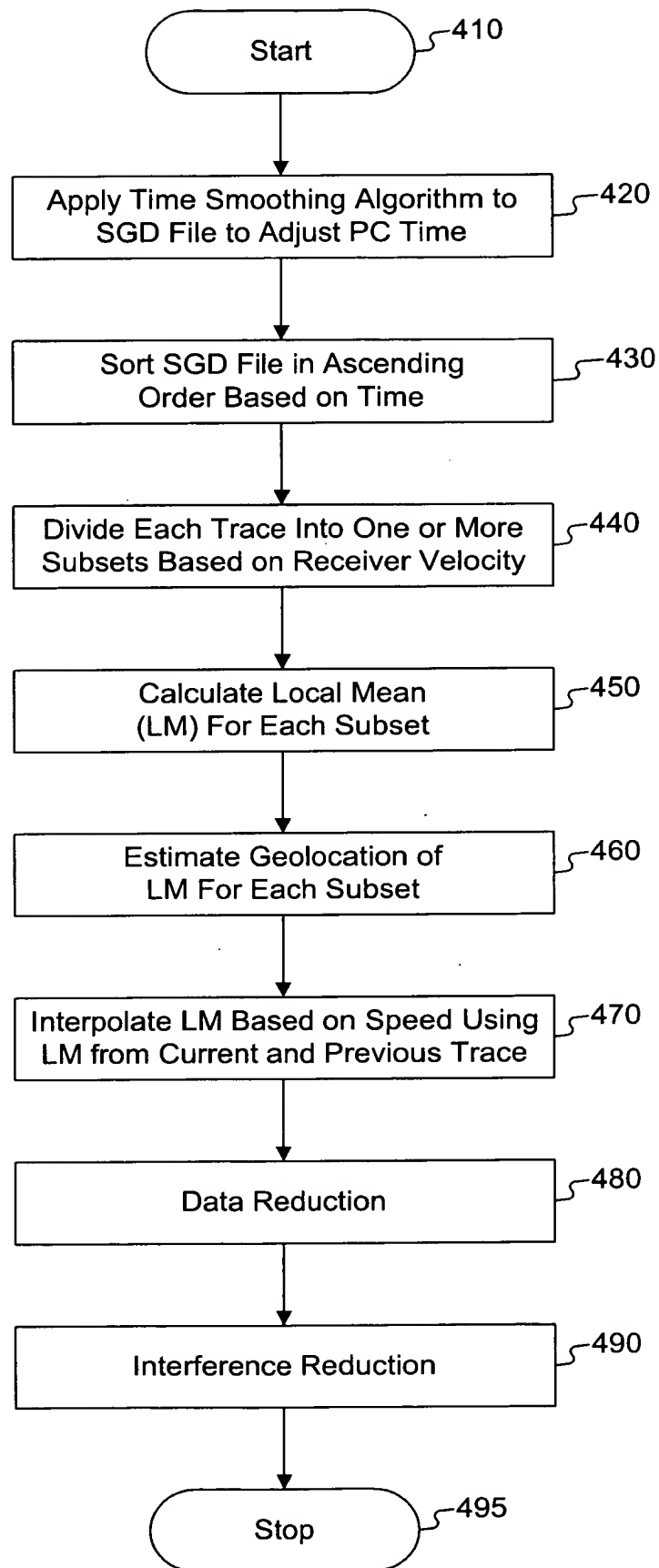


Fig. 4

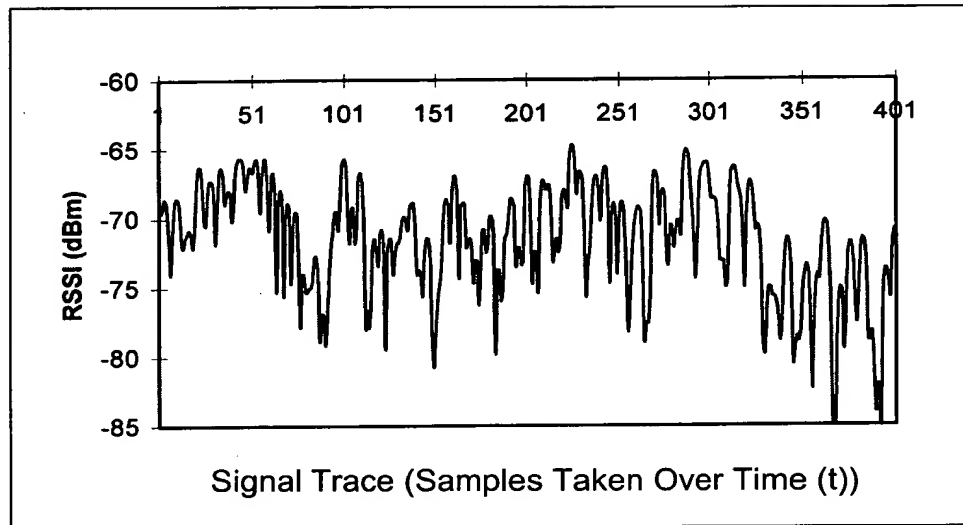


Fig. 5B

(continued from page 6)

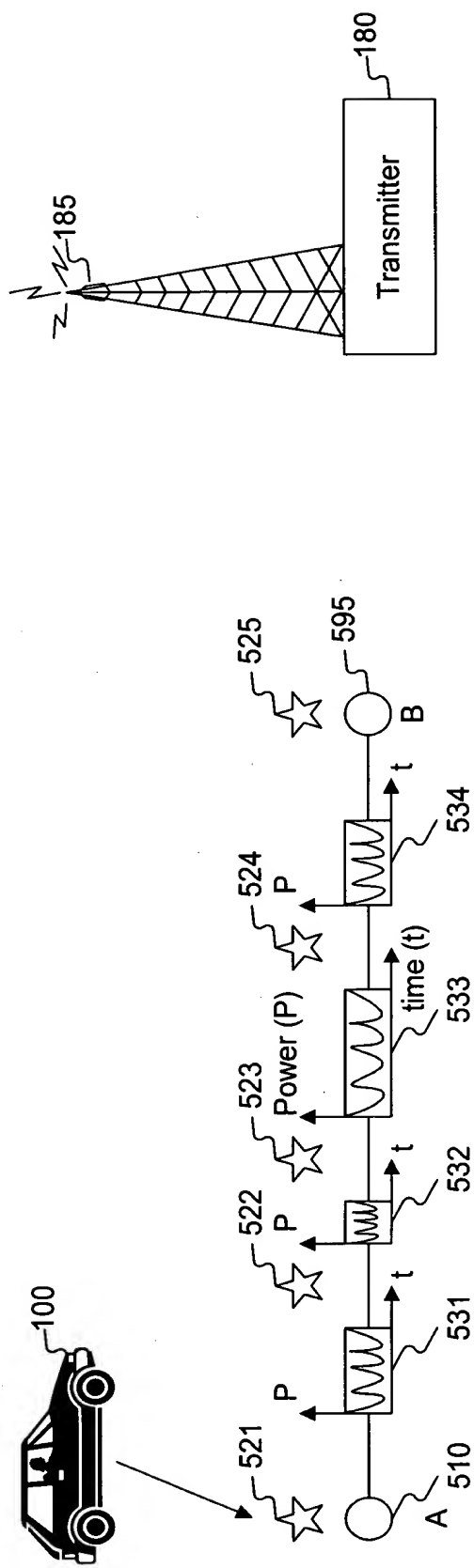


Fig. 5C

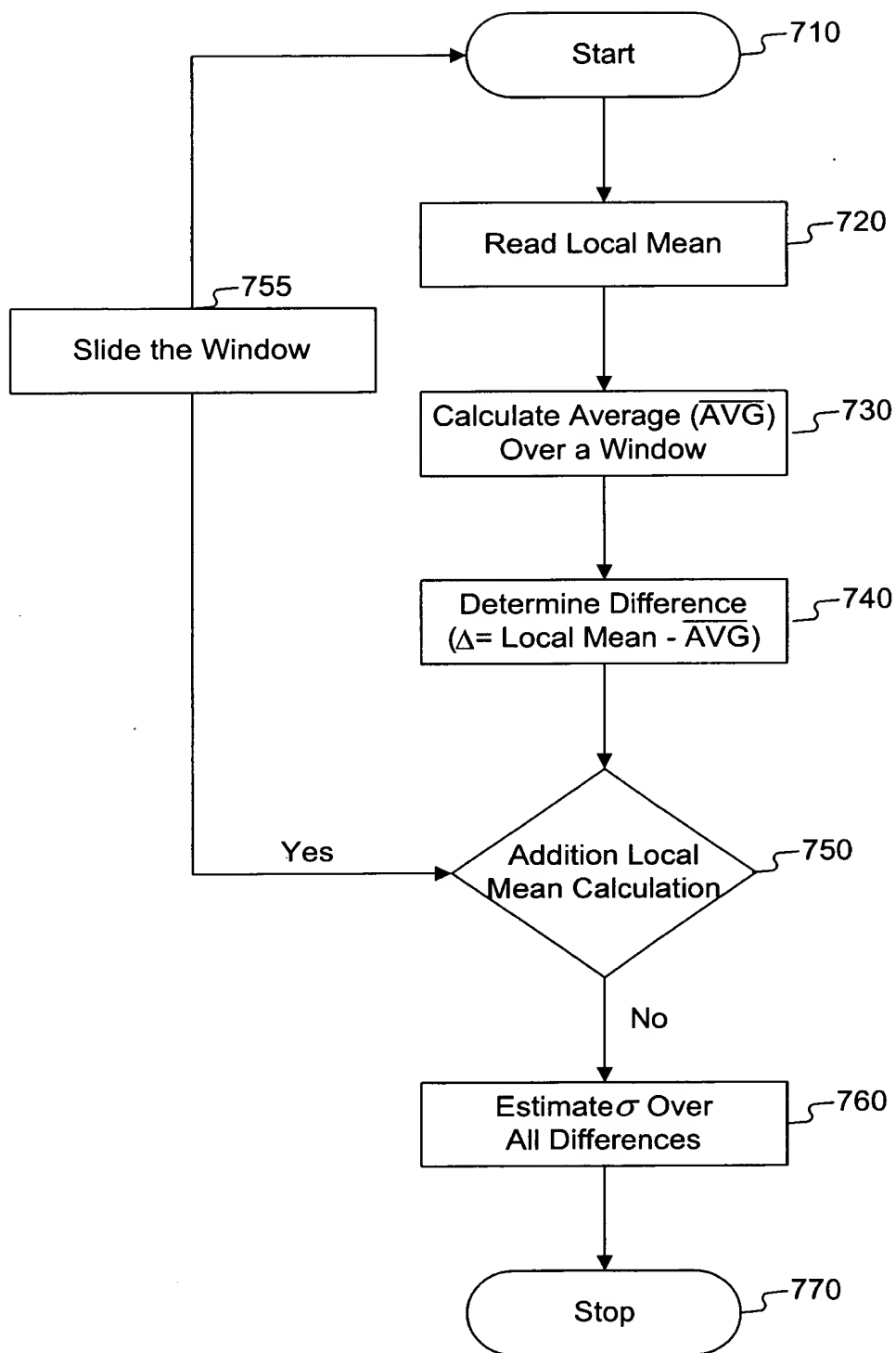


Fig. 7A

Long	Lat	Local Mean	v (mph)	Lagr-Intp	Window Average	Difference
-74.0283	40.77081	-113.8	39.14	0	-113.4	0.4
-74.0284	40.77084	-113.06	39.52	0	-112.2	1.06
-74.0285	40.77087	-111.58	39.65	1		
-74.0286	40.7709	-110.78	39.77	0		
-74.0286	40.77094	-111.6	39.58	0		
-74.0287	40.77097	-112.66	39.36	0		
-74.0288	40.771	-112.76	39.17	0		

Fig. 7B

Log-Normal Analysis

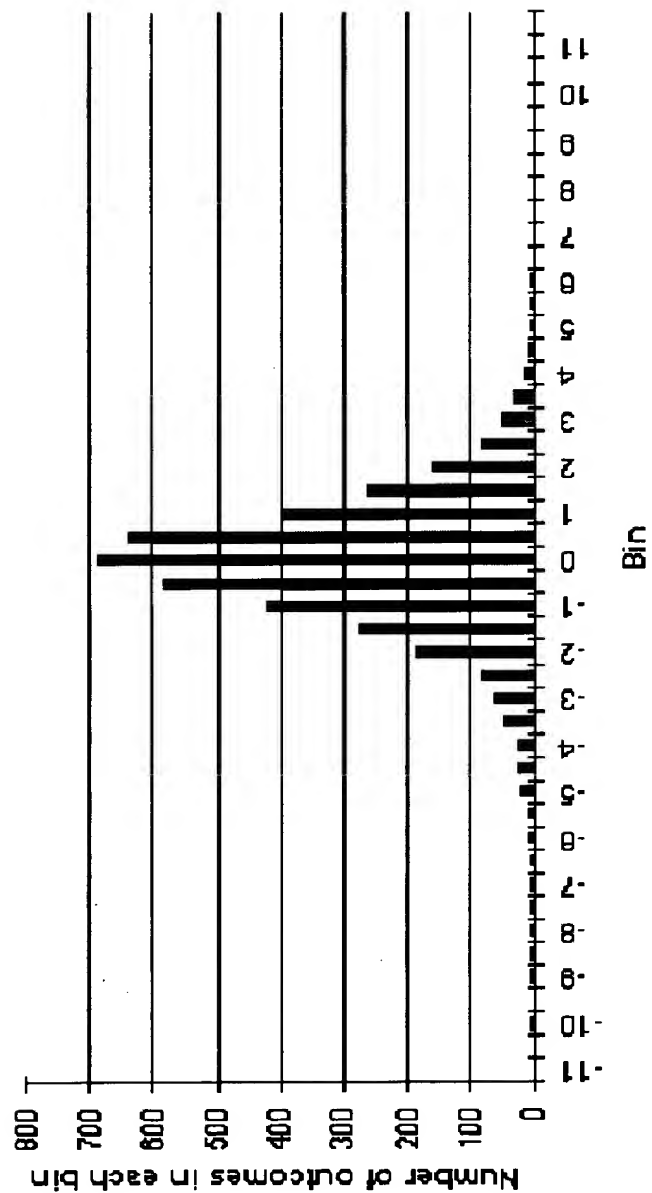


Fig. 7C

Coverage Analysis

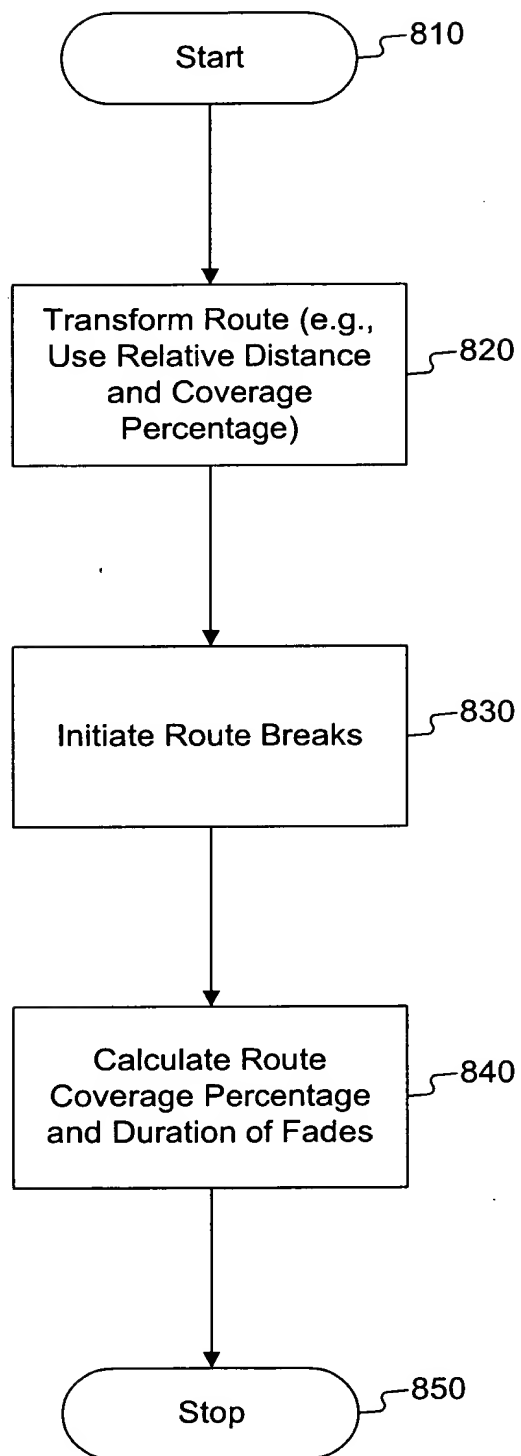


Fig. 8

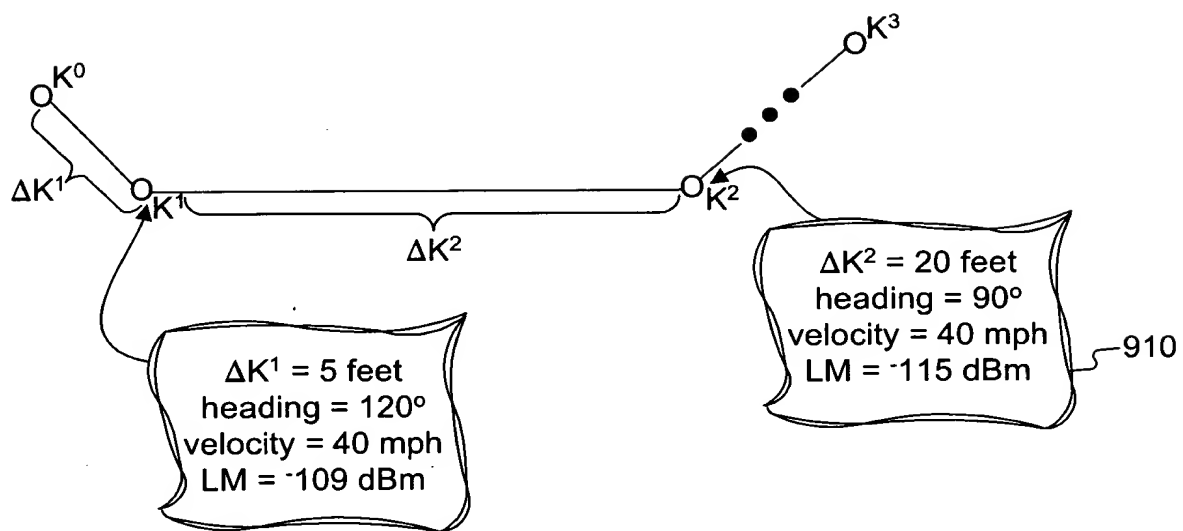


Fig. 9